



BML519025

Laboratory Investigation Report

Name	: Ms. THARWAH NOLAN	Ref No.	: 45413
DOB	: 16/08/1990	Sample No.	: 2501531694
Age / Gender	: 34 Y / Female	Collected	: 29/01/2025 13:44
Referred by	: Dr. MOHAMMED MOHAMMED	Registered	: 29/01/2025 22:44
Centre	: CITICARE MEDICAL CENTER	Reported	: 29/01/2025 23:40

ENDOCRINOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
FOLLICLE STIMULATING HORMONE (FSH)	4		mIU/mL	Follicular phase: 2.5 - 10.2 Midcycle Peak: 3.4 - 33.4 Luteal Phase: 1.5 - 9.1 Postmenopausal: 23 - 116.3 Pregnant: < 0.3	ECLIA

INTERPRETATION NOTES :

Increased level of FSH and LH are found in hypogonadism, anorchia, gonadal failure, complete testicular feminization syndrome, menopause, Klinefelter syndrome, alcoholism, and castration.
Decreased level is seen in pituitary or hypothalamic failure

LUTEINISING HORMONE (LH)	3.8	IU/L	Follicular Phase: 1.9 - 12.5 Mid Cycle Peak : 8.7 - 76.3 Luteal phase : 0.5 - 16.9 Post Menopausal : 15.9 - 54.0 Pregnant: < 0.1 - 1.5 Contraceptives: 0.7 - 5.6	ECLIA
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Sample Type : Serum

End of Report

Dr. Adley Mark Fernandes
M.D (Pathology)
Pathologist

Gyoma V. Shah
Dr. Vyoma V Shah
M.D (Pathology)
Clinical Pathologist

Harshad Manikandan
HARSHAD MANIKANDAN
Laboratory Technician

This is an electronically authenticated report

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Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.

